



SEAT BELT DEVICE FOR VEHICLE

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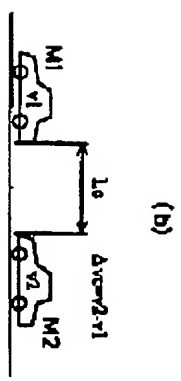
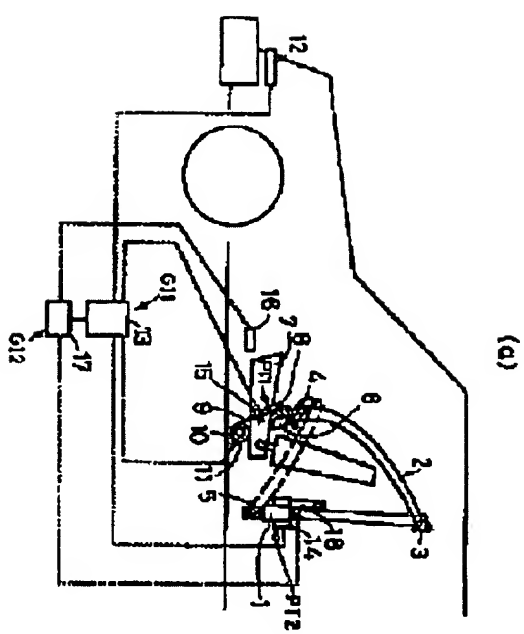
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Abstract of **JP6286581**

PURPOSE: To restrain a crew in the range capable of being operated for avoiding collision by a collision prediction, and restrain the crew surely and quickly by dating collision.

CONSTITUTION: This seat belt device for vehicle is provided with a seat belt 2 capable of being put on a crew seated on a seat 7 and a first pretensioner mechanism PT1 in which first tension is generated by winding up the seat belt 2 from the initial position due to input of an operation signal and the crew is restrained in the range capable of being operated for avoiding collision of the vehicle. Further, it is provided with a second pretensioner mechanism PT2 in which second tension is generated by winding up the seat belt in the first tension state due to input of an operation signal and the crew is restrained against collision of the vehicle, a first command means G1 1 to predict collision of the vehicle and output an operation signal to the first pretensioner mechanism PT1, and a second command means G1 2 to judge collision of the vehicle and output an operation signal to the second pretensioner mechanism PT2.



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